mage

Docket No. <u>AEOMICA-12</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Shannon et al.

Application No.: 09/922,181 Confirmation No. 7617

Filed: : August 2, 2001

For: : FOUR HUMAN ZINC-FINGER-CONTAINING

PROTEINS: MDZ3, MDZ4, MDZ7, AND MDZ12

Group Art Unit: 1632

Hon. Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR INFORMATION DISCLOSURE STATEMENT

Sir:

Transmitted herewith is an Information Disclosure

Statement in the above-identified application. This

Statement is submitted:

- [] within three months of the application filing date;
- [X] more than three months from the application filing date but before the mailing date of the first Office Action on the merits.

In accordance with 37 C.F.R. § 1.97, submission of this Statement requires no fee. However, if for any reason a fee is due, the Director is hereby authorized to charge payment of any fees required in connection with this Information Disclosure Statement to Deposit Account No. 06-1075.

A duplicate copy of this letter is transmitted herewith.

Respectfully submitted,

11001

Date

David A. Roise

Registration No. 47,904 Attorney for Applicants

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Tel.: (650) 617-4000

I hereby Certify that this Correspondence is being Deposited with the U.S., Postal Service as First Class Hall in an Envelope Addressed to : NON. COMMISSIONER FOR PARENTS, 9.0. BOX 1450, Alexandria, VA 22313-1450 on:

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Date of Elgacture

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants hereby make the following document of record in the above identified application:*

US Patents

6,132,973 10/2000 Corley et al.

Foreign Patents

WO 02/081731 10/2001 PCT WO 00/49145 08/2000 PCT

^{*} Applicants reserve the right to challenge the status of the cited document as prior art.

Other Documents

Aronov et al., "Identification of 3' UTR Region Implicated in Tau mRNA Stabilization in Neuronal Cells." Journal of Molecular Neuroscience, 12 (2), pp. 131-145 (April 1999)

Dreyer et al., "Isolation, Characterization, and Mapping of a Zinc Finger Gene, ZFP95, Containing Both a SCAN Box and an Alternatively Spliced KRAB a Domain." Genomics, 62 (1), pp. 119-122 (November 15, 1999), ISSN: 0888-7543

GenBank Accession No. AK057030 (First published October 31, 2001)

Isogai et al., "Database EMBL 'Online!": retrieved from EBI Database Accession No. AK057030, (October 31, 2001)

Mavrogiannis et al., "ZNF232: Structure and Expression Analysis of a Novel Human C₂ H₂ Zinc Finger Gene, Member of the SCAN/LeR Domain Subfamily.", Biochimica et Biophysica Acta, 1581, pp. 300-305 (April 2001)

Sadot et al., "Complete Sequence of 3'-Untranslated Region of Tau from Rat Central Nervous System. Implications for mRNA Heterogeneity." Journal of Molecular Biology, 241 (2), pp. 325-331 (August 12, 1994)

Schambach *et al.*, "Context Dependence of Different Modules for Posttranscriptional Enhancement of Gene Expression from Retroviral Vectror." *Molecular Therapy*, 2 (5), pp. 435-445 (November 2000)

Sulston et al., 'Database EMBL 'Online!": retrieved from EBI, Database Accession No. AC005020 (June 15, 1998)

Williams et al., "Isolation and Characterization of a Novel Zinc-Finger Protein with Transcriptional Repressor Activity." Journal of Biological Chemistry, 270 (38), pp. 22143-22152 (1995), ISSN: 0021-9258

Yokoyama et al., "Isolation of a cDNA Encoding a Widely Expressed Novel Zinc Finger Protein with the LeR and KRAB-A Domains." Biochimica et Biophysica Acta, 1353 (1), pp. 13-17 (1997), ISSN: 0006-3002

Copies of the aforementioned documents, which are listed on the accompanying Form PTO-1449, are enclosed herewith.

It is respectfully requested that this document be (1) fully considered by the Patent and Trademark Office during the examination of this application; and (2) printed on any patent that may issue on this application. Applicants request that a copy of Form PTO-1449, as considered and initialed by the Examiner, be returned with the next communication.

An early and favorable action is respectfully requested.

Respectfully submitted,

David A. Roise

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Tel.: (650) 617-4000

7/12/04 Date

I hereby Certify that this

Sheet	1	of	1
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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

<u> </u>				
ATTY. DOCKET NO. AEOMICA-12	SERIAL NO. 09/922,181			
APPLICANT Shannon et al.				
FILING DATE August 2, 2001	GROUP 1632			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	6,132,973	10/2000	Corley et al.				
	·	FC	REIGN PATENT DOCU	MENTS			
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 02/081731	10/2001	PCT_				
	WO 00/49145	08/2000	PCT				<u> </u>
	OTHER D	OCUMENTS	(Including Author, Title, I	Date, Pertiner	nt Pages, Etc.)		
EXAMINER INITIAL							
	Aronov et al., "lo Journal of Molec	lentification o	of 3' UTR Region Implicate cience, 12 (2), pp. 131-14	ed in Tau mRN 5 (April 1999)	NA Stabilization in	Neuronal	Cells."
		d an Alternati	acterization, and Mapping ively Spliced KRAB a Don 0888-7543				ng Both
	GenBank Acces	sion No. AK(057030 (First published O	ctober 31, 200	01)		
	Isogai et al., "Da (October 31, 200	tabase EMB 01)	L 'Online!": retrieved from	EBI Database	e Accession No. A	K057030,	
	Mavrogiannis et Gene, Member o 305 (April 2001)	of the SCAN/	: Structure and Expressio LeR Domain Subfamily.",	n Analysis of Biochimica et	a Novel Human C Biophysica Acta,	₂ H ₂ Zinc f 1581, pp.	Finger 300-
			ence of 3'-Untranslated Rogeneity." Journal of Mole				
	Schambach <i>et a</i> Gene Expressio	I., "Context D	Dependence of Different Moviral Vectror." Molecular 7	lodules for Po herapy, 2 (5),	sttranscriptional E pp. 435-445 (Nov	nhancem ember 20	ent of 00)
	Sulston <i>et al., "</i> D 15, 1998)	atabase EM	BL 'Online!": retrieved from	n EBI, Databa	ase Accession No.	AC00502	20 (June
	Williams et al., "I Repressor Activi 9258	Isolation and ty." <i>Journal</i> c	Characterization of a Nov of Biological Chemistry, 27	vel Zinc-Finge 70 (38), pp. 22	r Protein with Trar 2143-22152 (1995	nscriptiona), ISSN: 0	nl 021-
			a cDNA Encoding a Wido Biochimica et Biophysica				

EXAMINER

DATE CONSIDERED